

WEST INDIES

PUERTO RICO

PUERTO ARROYO

Mercator Projection

Additional information can be obtained at nauticalcharts.noaa.gov.

Height referred to datum of soundings (MLLW) (LAT/LONG) (17°58'N/066°04'W Dashes (- - -) located in datum columns indicate unavailable datum values for a tide station. Real-time water levels tide predictions, and tidal current predictions are available on the Internet from http://tidesandcurrents.noaa.gov.

SUPPLEMENTAL INFORMATION Consult U.S. Coast Pilot 5 for important supplemental information. CAUTION

AUTHORITIES

Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Geological Survey and U.S. Coast

For Symbols and Abbreviations see Chart No. 1 Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners. HEIGHTS Heights in feet above Mean High Water.

AIDS TO NAVIGATION Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation. NOAA encourages users to submit inquiries, discrepancies or comments about this chart at http://www.nauticalcharts.noaa.gov/staff/contact.htm.

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POLLUTION REPORTS Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S.

Scale 1:20,000 at Lat. 17°57' North American Datum of 1983 (World Geodetic System 1984) SOUNDINGS IN FEET

AT MEAN LOWER LOW WATER

Formerly C&GS 925, 1st Ed., June 1929 C-1929-314 KAPP 411

SOUNDINGS IN FEET is impossible (33 CFR 153). **66**° 05' 2568 HURRICANES AND TROPICAL STORMS RADAR REFLECTORS Hurricanes, tropical storms and other major storms may Radar reflectors have been placed on many floating aids to navigation. Individual radar cause considerable damage to marine structures, aids to navigation and moored vessels, resulting in submerged debris reflector identification on these aids has been in unknown locations. omitted from this chart. Charted soundings, channel depths and shoreline may not reflect actual conditions following these storms. Fixed aids tonavigation may have been damaged or destroyed. Buoys may Navigation regulations are published in Chapter 2, U.S. Coast Pilot 5. Additions or revisions to Chapter 2 are published in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 7th Coast Guard District in Miami, Florida, or at the Office have been moved from their charted positions, damaged, sunk, extinguished or otherwise made inoperative. Mariners should not rely upon the position or operation of an aid to navigation Wrecks and submerged obstructions may have been displaced from charted locations. Pipelines may have become uncovered of the District Engineer, Corps of Engineers in Jacksonville, Mariners are urged to exercise extreme caution and are Florida.
Refer to charted regulation section numbers. requested to report aids to navigation discrepancies and hazards to navigation to the nearest United States Coast Guard COLREGS, 80.738a (see note A) International Regulations for Preventing Collisions at Sea, 1972.

The entire area of this chart falls seaward of the COLREGS Demarcation Line 18°= 18° NOAA WEATHER RADIO BROADCASTS The NOAA Weather Radio station listed below provides continuous weather broadcasts. The reception range is typically 20 to 40 nautical miles from the antenna site, but can be as much as 100 nautical miles for stations at San Juan, PR WXJ-69 162.400 MHz HORIZONTAL DATUM The horizontal reference datum of this chart Corazón Pithaya is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the Puerto Rico Datum must be corrected an average of 7.119" southward and 1.406" eastward to agree with SOURCE DIAGRAM The outlined areas represent the limits of the most recent hydrographic survey information that has been evaluated for charting. Surveys have been banded in this diagram by date and type of survey. Channels maintained by the U.S. Army Corps of Engineers are periodically resurveyed and are not shown on this diagram. Refer to Chapter 1, <u>United States Coast Pilot.</u> SOURCE 59′ B2 1970-1989 NOS Surveys partial bottom coverage GUAYAMA Algarrobo Guasimas Central Lafayette Hosp SCALE 1:20,000 Nautical Miles Yards 1000 Meters 1500 66° 05′ CONTINUED ON CHART 25677 631.8 X 485.4 mm

Last Correction: 10/2/2013. Cleared through: LNM: 3715 (9/15/2015), NM: 3815 (9/19/2015)

To ensure that this chart was printed at the proper scale, the line below should measure six inches (152 millime

CAUTION

This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the

dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at

10th Ed., Sep. / 13

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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE

COAST SURVEY

SOUNDINGS IN FEET

Puerto Arroyo

SOUNDINGS IN FEET - SCALE 1:20,000

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